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NOTICE OF ALLOWANCE AND FEE(S) DUE

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11/22/2004

FISH & RICHARDSON, PC 12390 EL CAMINO REAL SAN DIEGO, CA 92130-2081 EXAMINER DINH, SON T

ART UNIT

PAPER NUMBER

2824

DATE MAILED: 11/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/726,757	12/03/2003	Gilbert Wolrich	10559-138004	4222

TITLE OF INVENTION: SCRATCHPAD MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

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20985 75	90 11/22/2004			have its own certific	ate of mailing or transmission.	o. 101 u.u
FISH & RICHAR 12390 EL CAMINO SAN DIEGO, CA 9	O REAL			I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Transthis Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	smission g deposited with the Un st class mail in an envel above, or being facsim late indicated below.
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PTO/SB/47; Rev 03-02 or Number is required.	more recent) attached. Use	of a Customer	2 registered patent listed, no name wi	attorneys or agents. I	f no name is 3	
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless a recordation as set forth in 2	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee d f this form is NOT	lata will appear on the a substitute for filing	ne patent. If an assig an assignment.	mee is identified below, the d	ocument has been filed
(A) NAME OF ASSIGNE			RESIDENCE: (CIT			
		ies (will not be prir	nted on the patent):	☐ Individual ☐ 0	Corporation or other private gro	oup entity Governm
4a. The following fee(s) are e	nclosed:		Payment of Fce(s):			
Issue Fee			A check in the an			
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Advance Order - # or C	opies	. <u>. </u>	Deposit Account Nur	ereby authorized by nber	charge the required fee(s), or (enclose an extra c	credit any overpayment opy of this form).
5. Change in Entity Status (1) a. Applicant claims SM	from status indicated above) IALL ENTITY status. See 3	_			ALL ENTITY status. See 37 Cl	
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the record	requested to apply the Issu blication Fee (if required) w ds of the United States Pater				sly paid issue fee to the applica gistered attorney or agent; or th	
Authorized Signature				Date		
Typed or printed name				Registratio	n No	
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-14	is required by 37 CFR 1.31 is governed by 35 U.S.C. lication form to the USPTC or reducing this burden, she is 22313-1450. DO NOT S 450.	1. The information 122 and 37 CFR 1. D. Time will vary dould be sent to the END FEES OR CO	is required to obtain 114. This collection is depending upon the i Chief Information O OMPLETED FORM	or retain a benefit by estimated to take 12 adividual case. Any of ficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tird Trademark Office, U.S. Departs. SEND TO: Commissioner	by the USPTO to proc g gathering, preparing, ne you require to comp artment of Commerce, P for Patents, P.O. Box 14

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PTOL 85 (Rev 11/04) Approved for use through 04/30/2007



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.